

AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1-5 canceled.

6. (new): A method of transmitting information between a communications management unit on board an aircraft and a ground air control system, comprising the following steps:

- a) detecting the reception of alerts originating from an onboard surveillance system, via a communication bus,
- b) when an alert is detected, shaping the information contained in the alert as a report according to a predetermined format, and dispatching this report to the ground system.

7 (new): The method as claimed in claim 6, wherein it consists prior to the detection of the reception of an alert, in receiving from the ground system a subscription requisition comprising an alerts dispatch request and an address of the ground system to which to dispatch the alerts, and in carrying out steps a) and b) so long as the subscription requisition is maintained.

8 (new): A unit for managing the communications of an aeronautical telecommunication network, on board an aircraft, comprising:

an area for storing applications, a central unit , a router , and able to exchange information with a ground air control system, wherein it comprises means for receiving information originating from an onboard surveillance system, and an application for transmitting this information received to the ground air control system, by means of the central unit and the router .

9. (new): The communications management unit as claimed in the claim 8, wherein the means of reception comprise a bus for communication between the onboard surveillance system and the communications management unit.

10 (new): The communications management unit as claimed in claim 8, wherein the information originating from the surveillance system is terrain avoidance and/or traffic avoidance alerts and/or weather alerts.

11(new): The communications management unit as claimed in claim 9, wherein the information originating from the surveillance system is terrain avoidance and/or traffic avoidance alerts and/or weather alerts.